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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/563,336 Kouji Matsushima 051009/304557

INTERNATIONAL APPLICATION NO.

PCT/JP04/09861

I.A. FILING DATE PRIORITY DATE 07/02/2004 07/03/2003

00826 **ALSTON & BIRD LLP** BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000

CONFIRMATION NO. 3835 371 FORMALITIES LETTER *OC000000020353817*

Date Mailed: 09/08/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/03/2006
- English Translation of the IA filed on 01/03/2006
- Copy of the International Search Report filed on 01/03/2006
- Copy of IPE Report filed on 01/03/2006
- Copy of Annexes to the IPER filed on 01/03/2006
- English Translation of Annexes to the IPE filed on 01/03/2006
- Information Disclosure Statements filed on 01/30/2006
- Biochemical Sequence Diskette filed on 01/03/2006
- Biochemical Sequence Listing filed on 01/03/2006
- Request for Immediate Examination filed on 01/03/2006
- U.S. Basic National Fees filed on 01/03/2006
- Priority Documents filed on 01/03/2006
- Non-English Language Application filed on 01/03/2006
- Specification filed on 01/03/2006
- Claims filed on 01/03/2006
- Abstracts filed on 01/03/2006
- Drawings filed on 01/03/2006
- Paper nucleotide sequence listings filed on 01/03/2006
- Paper Computer Listings filed on 01/03/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requ acceptance under 35 U.S.C. 371:

> **ALSTON & BIRD** RTA RECEIVED

9-15-21

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- "io avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

Additionally the following defects have been observed:

Annexes have not been entered because not a page per page substitution..

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO	
10/563,336	PCT/JP04/09861	051009/304557	

FORM PCT/DO/EO/905 (371 Formalities Notice)

LAP15 Rec'd PCT/PTO 03 NOV 2006

FORM PTO-1390	U.S. DEPARTMENT OF COMMERCE PATER	ATTORNEY'S DOCKET NUMBER							
(REV 7-05)	TRANSMITTAL LETTER TO 1	051009/304557							
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)						
	CONCERNING A FILING UND	DER 35 U.S.C. 371	10/563,336						
INTERNATIO	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP20	04/009861	July 2, 2004	July 3, 2003						
TITLE OF INVENTION									
REMEDY FOR SARCOIDOSIS AND METHOD OF TREATING THE SAME									
APPLICANT(S) FOR DO/EO/US									
Kouji MATSUSHIMA, Tetsu NISHIWAKI, Hiroyuki YONEYAMA									
Applicant	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🔲	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🛛	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🛚	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.								
4. 🛛	The US has been elected (Article 31).								
5. 🔲	A copy of the International Application	ation as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto	o (required only if not communicated by the Inte	rnational Bureau).						
		nicated by the International Bureau.	Passiving Office (BO/US)						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. 🗌	A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
,	 a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 								
7. 🔲	Amendments to the claims of the International Application under PCT Article 34 (35 U.S.C. 371)								
7	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
		ade and will not be made.	enuments has tvo i expired.						
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🖾	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35)								
	U.S.C. 371(c)(5)).								
	To 20. below concern document(s)								
11.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A FIRST preliminary amendment.								
	A SECOND or SUBSEQUENT preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76								
15.	A substitute specification.								
16. 🛛	A power of attorney and/or change of address letter.								
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20 🔯	Other items or information: Copy of Notification of Missing Requirements (2 pp.)								

				INTERNATIONAL APPLICATION NO. PCT/JP2004/009861			ATTORNEY'S DOCKET NUMBER 051009/304557		
	☐ The following fees have been submitted:								
	21. Basic national fee								
	22. Examination fee								
	(If the written opinion prepared by ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1-4\$ 0								
	All other situations					\$200			
	23. Search fee (37								
	If the written opinion of								
	prepared by IPEA/US								
	Search fee (37 CFR 1.		-	•		•			
	to the USPTO as an In								
	International Search R								
	or previously commun								
	All other situations								
	7th other situations	TOTAL OF 2							
	Additional fee for				00 ahaata (ay	aludina			
	sequence listing in cor								
	an electronic medium)			ite) or (e) or compar	ici program n	isting med in			
	The fee is \$250.00 for	•	•	of paper or fraction th	nereof.				
	Total Sheets	Extra		of each additional 50		Rate			
	Total Silects	Sheets		round up to a whole i					
	- 100 =	/50=				x \$250	\$		
	Surcharge of \$130.00	for furnishing a	ny of the se	earch fee, examination	n fee, or the o	oath or			
	declaration later the da			e national stage (37 (CFR 1.492(h)).	\$ 130		
	. CLAIMS NUMBER FILED NUMBER EXTRA RATE								
	Total Claims		-20 = - 3 =	0	X \$ 50.00				
	Independent Claims	VT CLAIM(S) (if				S			
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$ TOTAL OF ABOVE CALCULATIONS =								
	Applicant claims s	small entity stat							
	reduced by 1/2. SUBTOTAL =						\$		
							\$ 130		
	Processing fee of \$130		ns from the						
	earliest claimed priorit	ty date (37 CFR	1.492(i)).				\$		
				TOTAL NAT			\$ 130		
	Fee for recording the e accompanied by an ap						s		
	accompanied by an ap	propriate cover		FOTAL FEES ENCLO		erty +	\$ 130		
							Amount to be		
11/07	2006 ATRAN1 000001	41 10563336					Refunded	\$	
01 FC							Amount to be	\$	
		130.00		00 to cover the above fe	on is analogad		Charged		
				ant No. 16-0605 in the a		to cover the abo	ve fees.		
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0605. Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: CERTIFICATE OF MAILING								
	Edward R. Ergenzinge	er							
	I hereby certify that this						correspondence is being deposited with the		
	REGISTRATION NUMBER 47,549 ALSTON & BIRD LLP					United States Postal Service with sufficient postage as first class mail			
						in an envelope addressed to: Mail Stop PCT (DO/US), Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 31, 2006.			
	Bank of America Plaza	Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Havyn Streem							
	Charlotte, NC 28280-4				1 Kau	um x	Kenn		
	Tel Raleigh Office (91	Tel Raleigh Office (919) 862-2200 Karyn Grimn#							
	Fax Raleigh Office (91					U			
	Customer Number 00	0826							